



# Integrated Student Supports

A promising approach to ensuring the academic and developmental success of every student

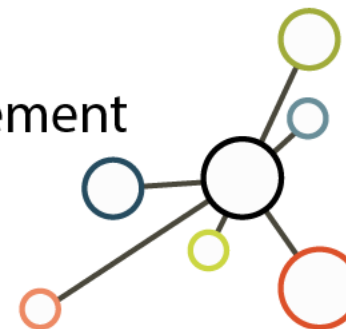
House Education Committee  
December 3, 2018

Office of Superintendent of Public Instruction  
Chris Reykdal, State Superintendent



**OSPI**

Center for the Improvement  
of Student Learning



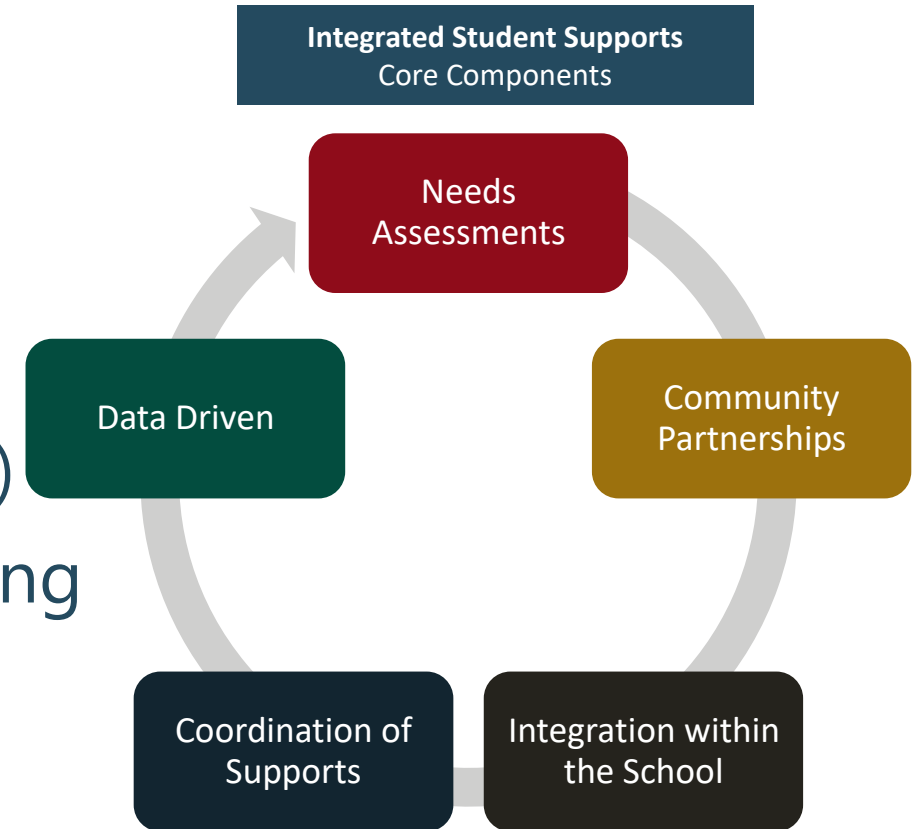
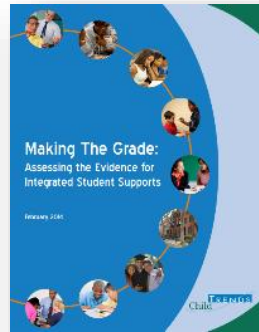
## CISL's Mission

To ***connect*** people to the research and information they need to eliminate educational opportunity gaps and improve learning and teaching in Washington State.



# Washington Integrated Student Supports Protocol (WISSSP)

- Created by the State Legislature in 4SHB 1541 (2016)
- Based on recommendations of the Educational Opportunity Gap Oversight and Accountability Committee (EOGOAC)
- Informed by the 2014 *Child Trends* "Making the Grade" report



# Partnership with Child Trends

- Assisted with protocol development
- Updated report released December 2017
  - 10 more ISS models (total = 19)
  - Interviews with Washington principals

<https://www.childtrends.org/publications/making-grade-progress-report-next-steps-integrated-student-supports/>

- Integrated student supports webinar

<https://youtu.be/aCm7aJ1sBCs>



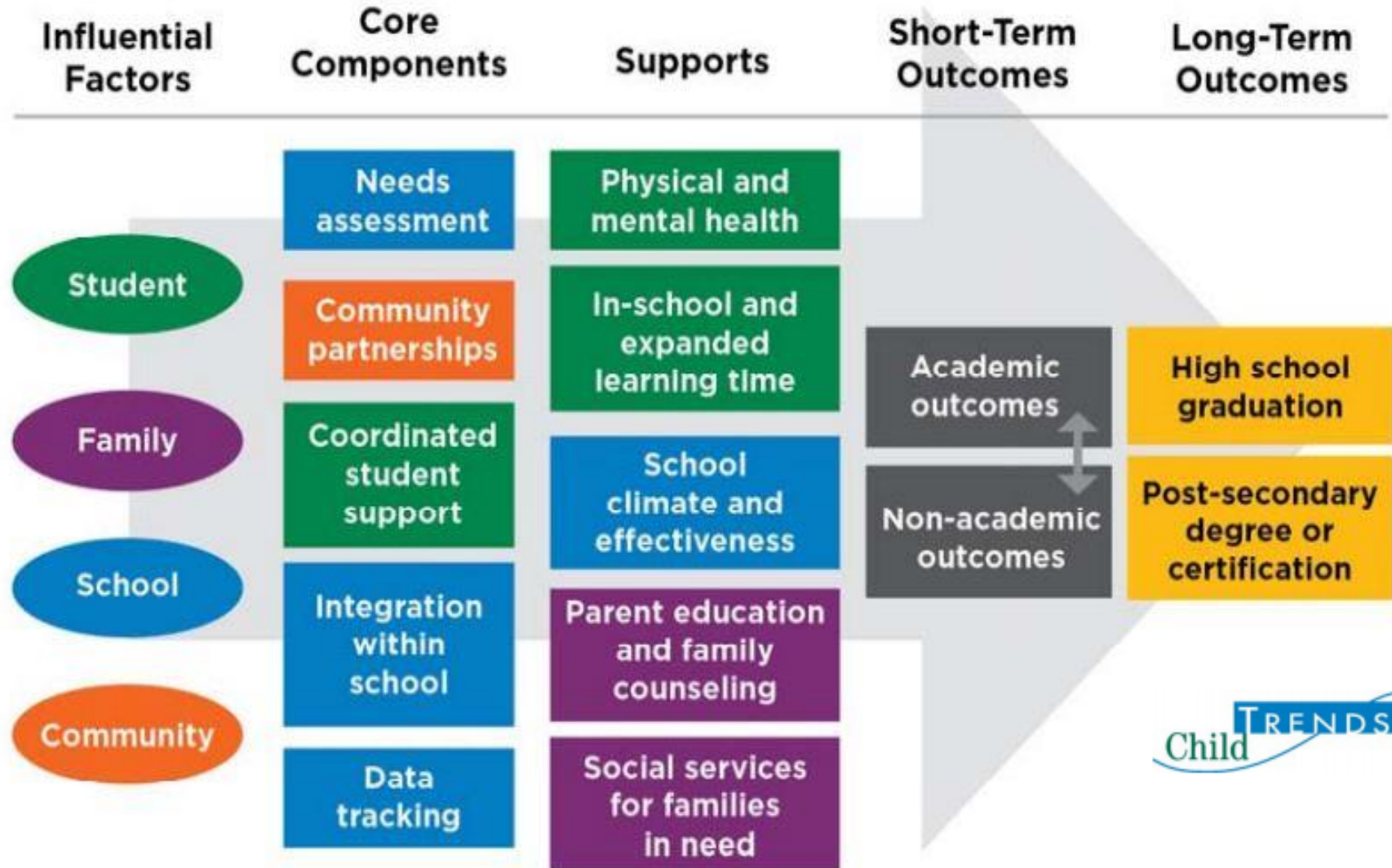
# What are Integrated Student Supports

“Integrated Student Supports (ISS) are a school-based approach to promoting students’ academic success by developing or securing and coordinating supports that target academic and non-academic barriers to achievement.”

*- Child Trends, 2014*

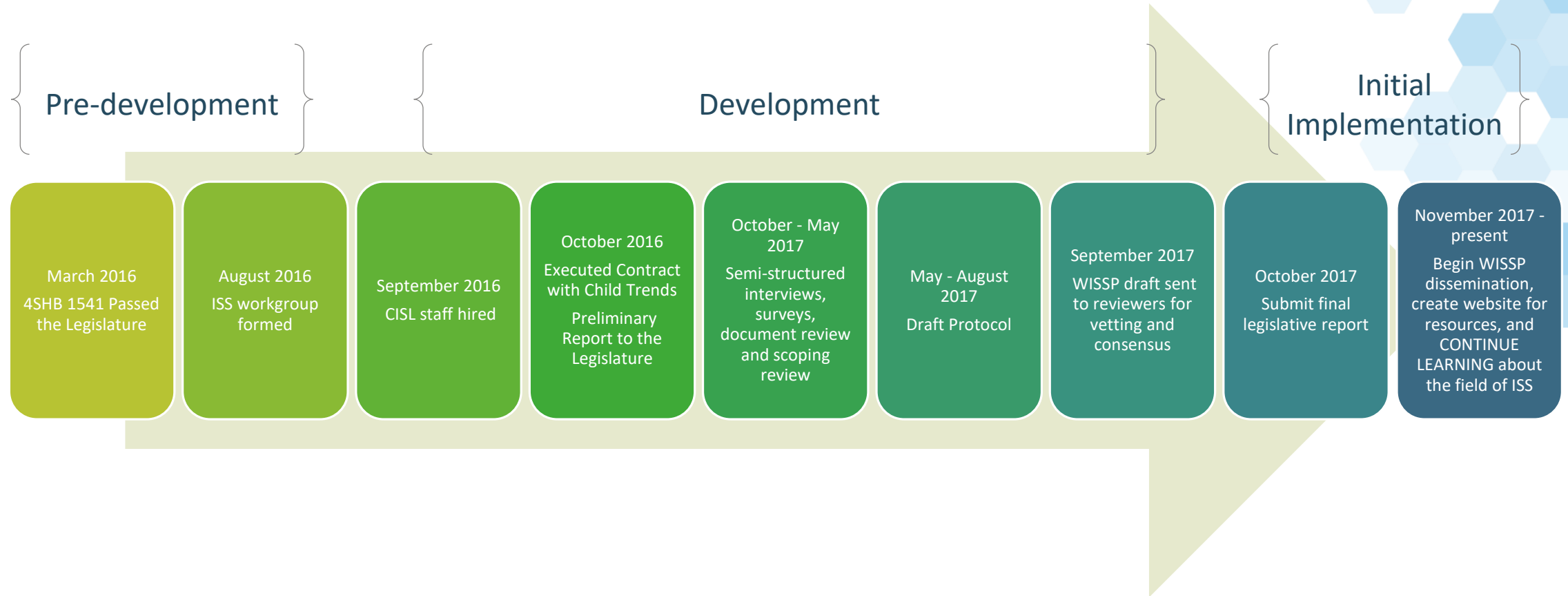


# Why Focus on Integrated Student Support?





# Development of the WISSP



# WISSP Contents

Publication Date: October 1, 2017  
Version 1



**OSPI**

Center for the Improvement  
of Student Learning



## Washington Integrated Student Supports Protocol

Essential Practices for Implementing Integrated Student Supports

Developed by the Center for the Improvement of Student Learning, OSPI

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October 2017

### Table of Contents

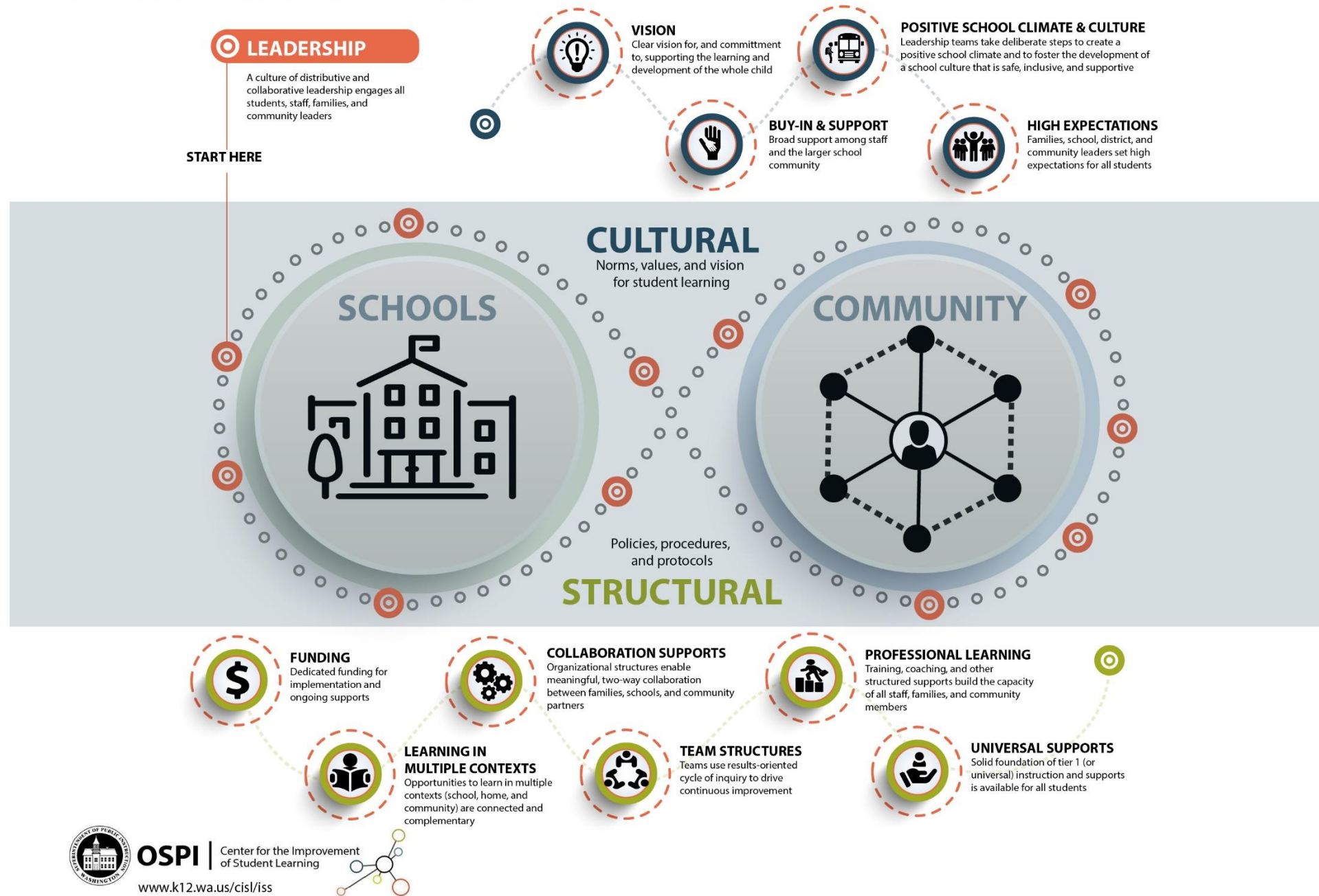
- Background
- Introduction
- Why Integrated Student Supports?
- **Creating an Enabling Context**
- **Essential Practices of Components**
- Measuring Implementation Success
- References

[www.k12.wa.us/cisl/iss](http://www.k12.wa.us/cisl/iss)





# ENABLING CONTEXT FOR IMPLEMENTING INTEGRATED STUDENT SUPPORTS



## Integration of Supports

Component

Text from law

The school and district leadership and staff must develop close relations with providers of academic and non-academic supports to enhance effectiveness of the protocol.

RCW 28A.300.139

Additional information

*Brief overview ...*

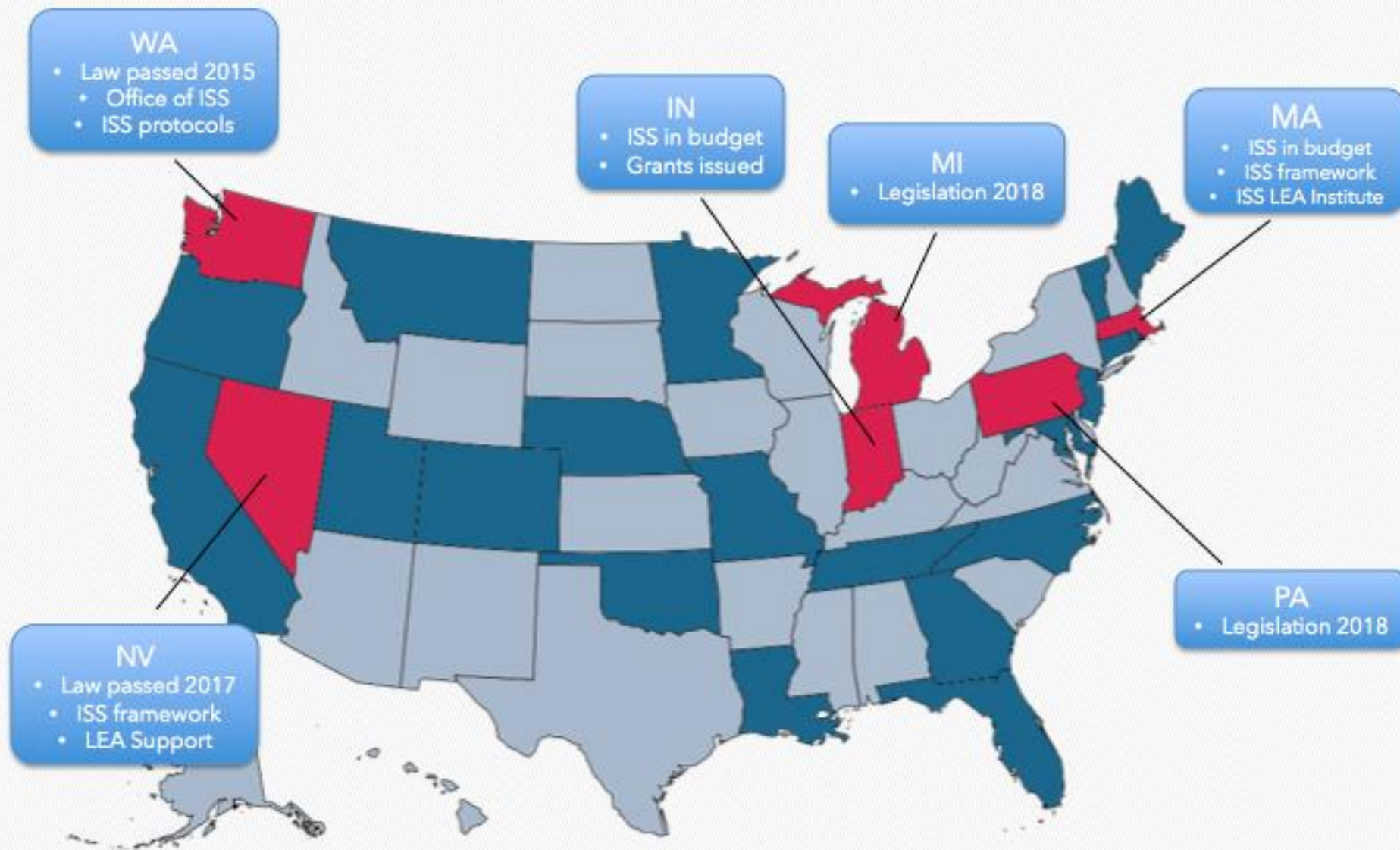
Essential practices

- 1) Student supports, offered by both the school and community organizations, are coordinated to facilitate seamless service delivery for students and families.
- 2) Academic and non-academic supports provided by community organizations/members are fully integrated into the everyday functioning of the school, as opposed to merely co-location or add-ons.
- 3) Community providers who work in school but aren't school staff are given adequate space and access to relevant student information, and their roles and responsibilities are clearly understood by staff, students, and families.
- 4) All staff are involved in supporting students and linking them to supports through identified channels.
- 5) Staff are trained to deliver and monitor supports in the setting that is least disruptive to the student's normal daily routine.
- 6) Strong communication channels between community providers, schools, and home allow for sharing of information to ensure new skills are generalizing in home and school environments and newly acquired supports are meeting the student's needs.

# Examples and Outcomes



# State Policy: Integrated Student Support





# Communities in Schools

In the U.S., approximately 1 in 5 children under the age of 18 live in poverty, shouldering more than they should have to. Communities In Schools works directly inside schools, building relationships that empower students to succeed inside and outside the classroom.





**BARR — Building Assets, Reducing Risks** — is a strength-based model designed by an educator that provides schools with a comprehensive approach to meeting the academic, social, and emotional needs of all students. Schools within the BARR Network harness the power of relationships and data to become more equitable, ensure that no student is invisible, and remove both academic and non-academic barriers to learning.

## THE BARR MODEL



Focus on the whole student



Hold regular meetings of the cohort teacher teams



Provide professional development for teachers, counselors, and administrators



Conduct risk review meetings



Use BARR's I-Time Curriculum to foster a climate for learning



Engage families in student learning



Create cohorts of students



Engage administrators

The BARR Story: [https://youtu.be/JVn\\_fj6dlwA](https://youtu.be/JVn_fj6dlwA)



# BARR i3 Validation Study



Student Academic Outcomes	BARR	Control	Diff.	p value	Effect Size
<b>Passing all core courses</b> <i>N students: T=981 C=1,191</i>	<b>70.3</b>	<b>57.7</b>	<b>12.6</b>	<b>p&lt;.001</b>	<b>0.25</b>
Female	85.2	79.5	5.7	p<.05	0.14
<b>Male</b>	<b>68.4</b>	<b>52.0</b>	<b>16.3</b>	<b>p&lt;.001</b>	<b>0.33</b>
<b>Students of color</b>	<b>64.4</b>	<b>47.2</b>	<b>17.2</b>	<b>p&lt;.001</b>	<b>0.34</b>
White	71.0	69.8	1.1	n.s	0.02
<b>Free/ reduced price lunch</b>	<b>69.5</b>	<b>53.4</b>	<b>16.0</b>	<b>p&lt;.001</b>	<b>0.32</b>
Non-FRPL	37.8	36.8	1.0	n.s.	0.02

Student SEL Outcomes	All Students	p value	Students of Color (Effect Size)	FRPL (Effect Size)	Males (Effect Size)
<b>Supportive relationships</b>	0.34	p<.001	0.43	0.35	0.36
<b>Expectations and rigor</b>	0.23	p<.001	0.31	0.26	0.28
<b>Student engagement</b>	0.12	p<.05	0.16	0.12	0.11

Teacher Outcomes	p value	Effect Size
Teacher collaboration with, and view of, colleagues	p<.001	0.11
Teacher use of data	p<.001	0.10
Teacher self-efficacy	p<.05	0.05
View of students' actual behavior	p<.05	0.05

Student NWEA Outcomes	BARR	Control	Diff	p value	Effect Size
Reading NWEA RIT score	222.81	221.69	1.13*	p<.05	0.08
Mathematics NWEA RIT score	231.21	229.74	1.47**	p<.01	0.08

## School sample

### (6 total within school RCTs)

- California (3); Maine (2); Minnesota (1);
- Rural (2); Suburban (3); urban (1)

## Student sample (4,168)

- BARR = 981
- Control = 1,191
- 71% Student of color
- 70% Free/ Reduced-Price Lunch
- 21% English Learners
- 8% Special Education Status

## Teacher Sample (65)

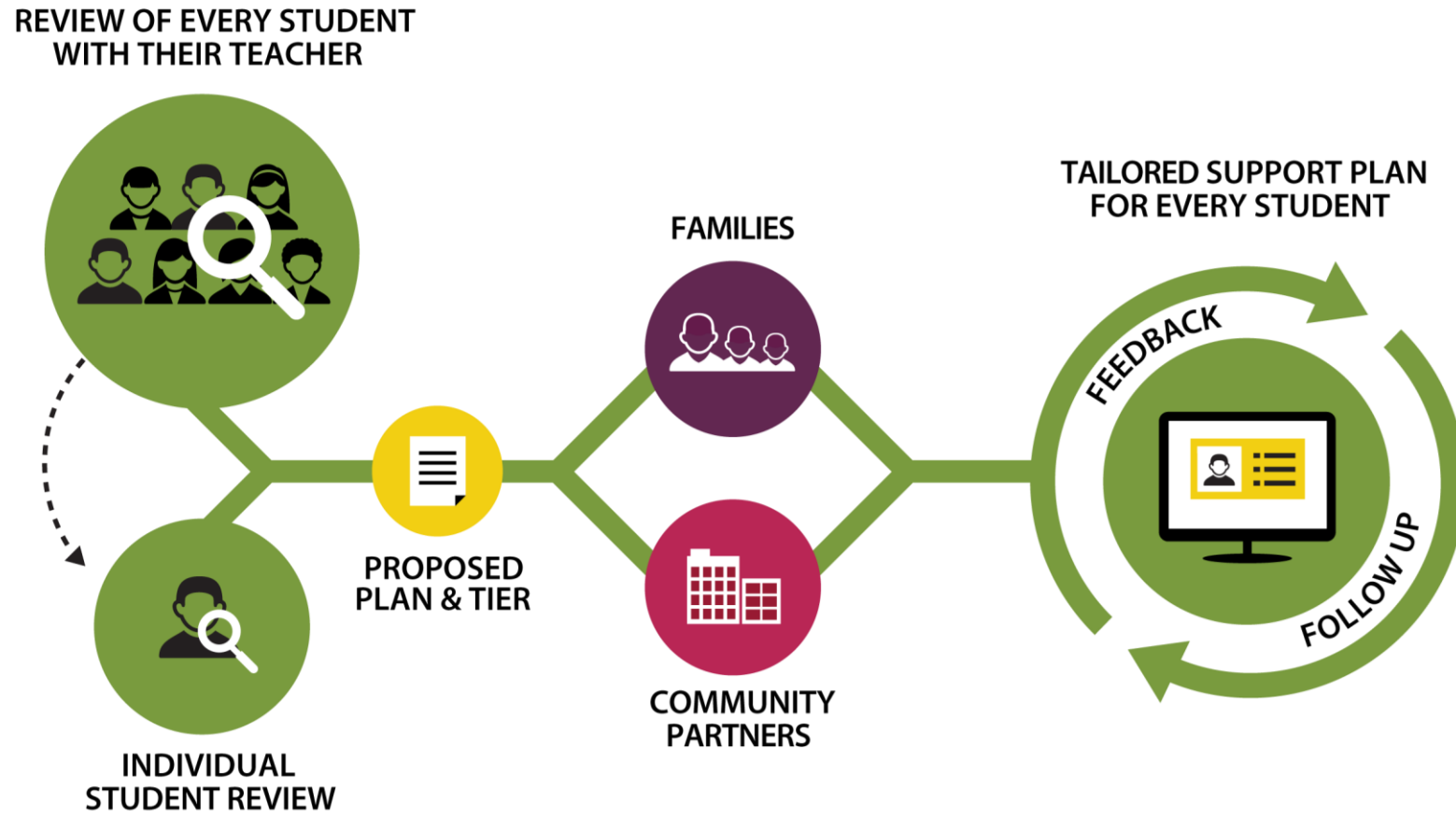
- 30 BARR, 35 Comparison



# City Connects core practice

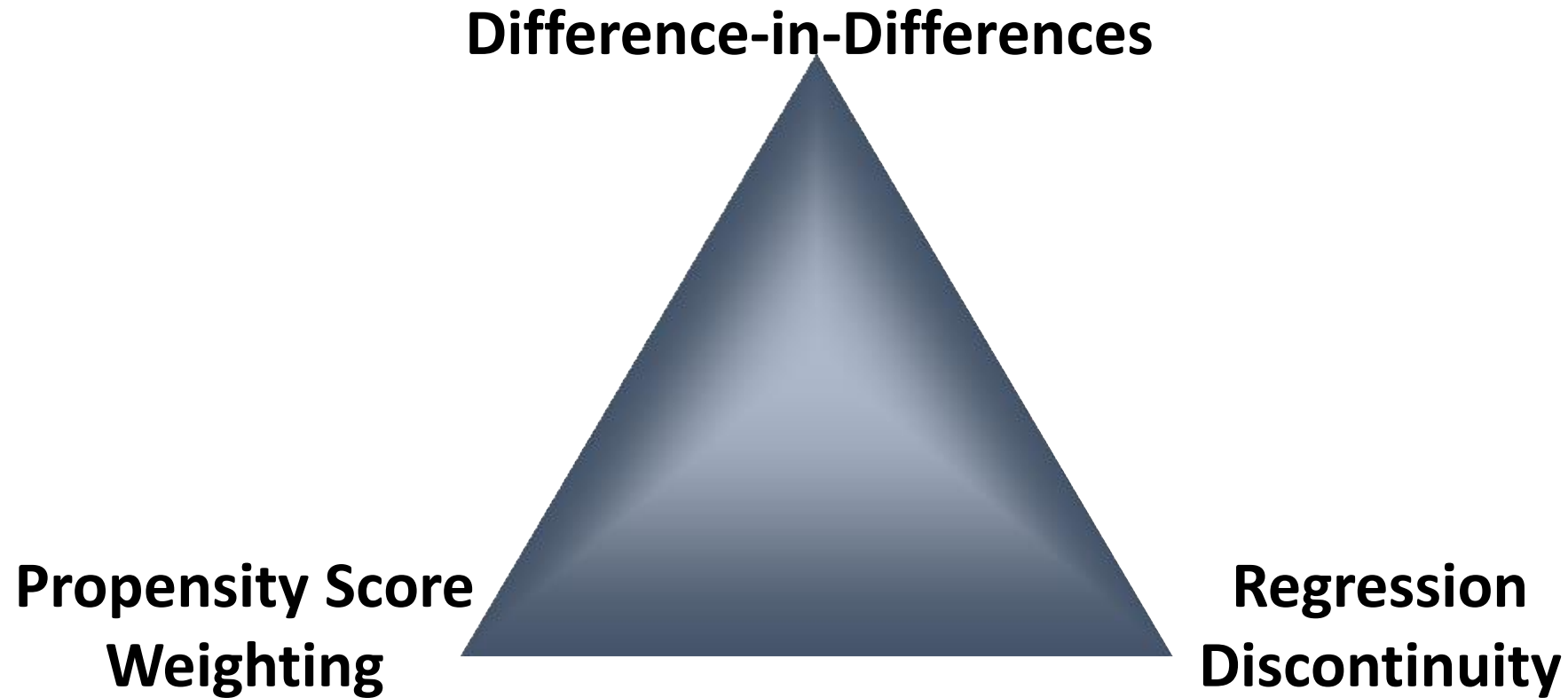
## Every student, every teacher, every year

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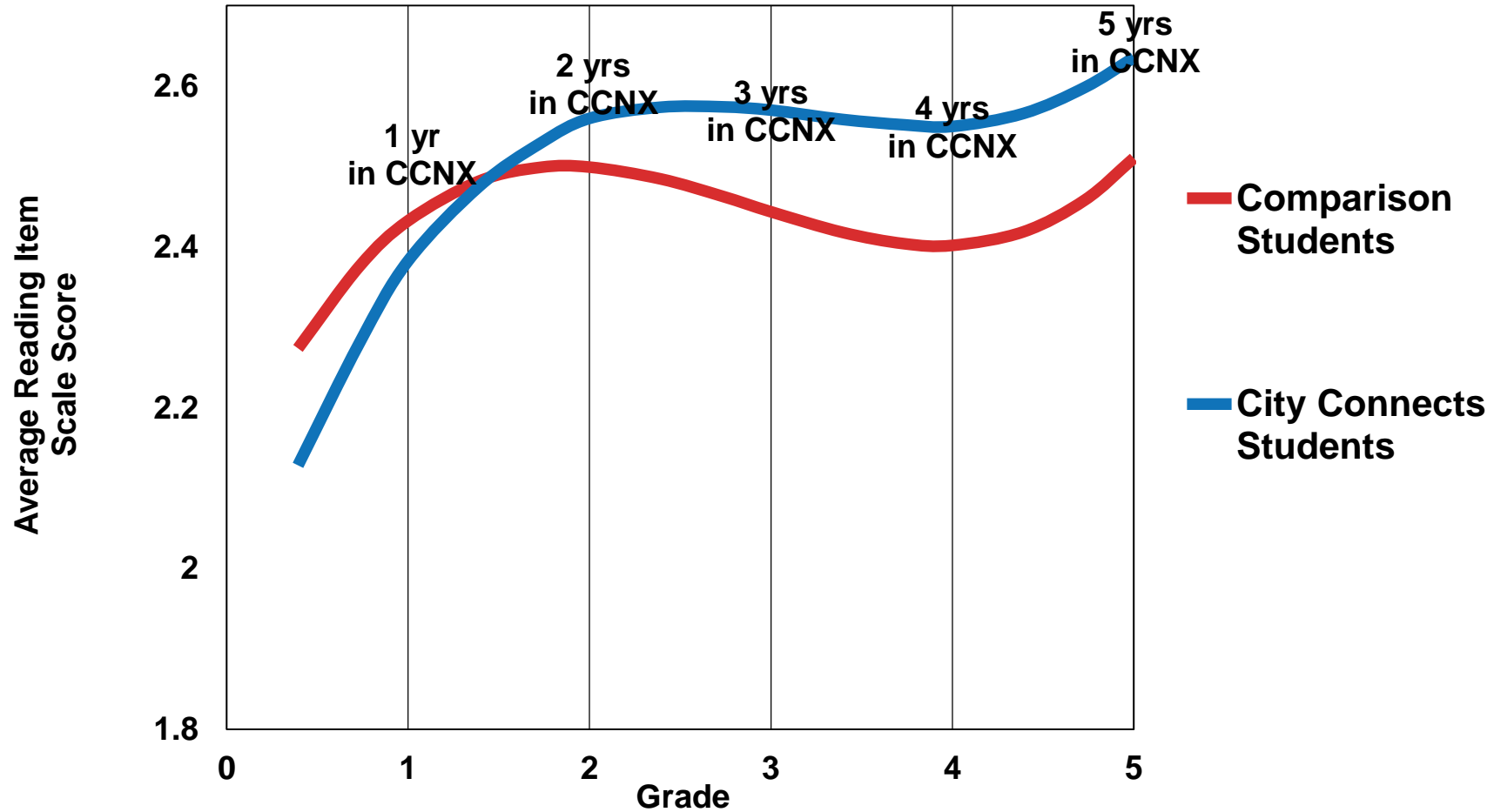


# Findings converge across methods

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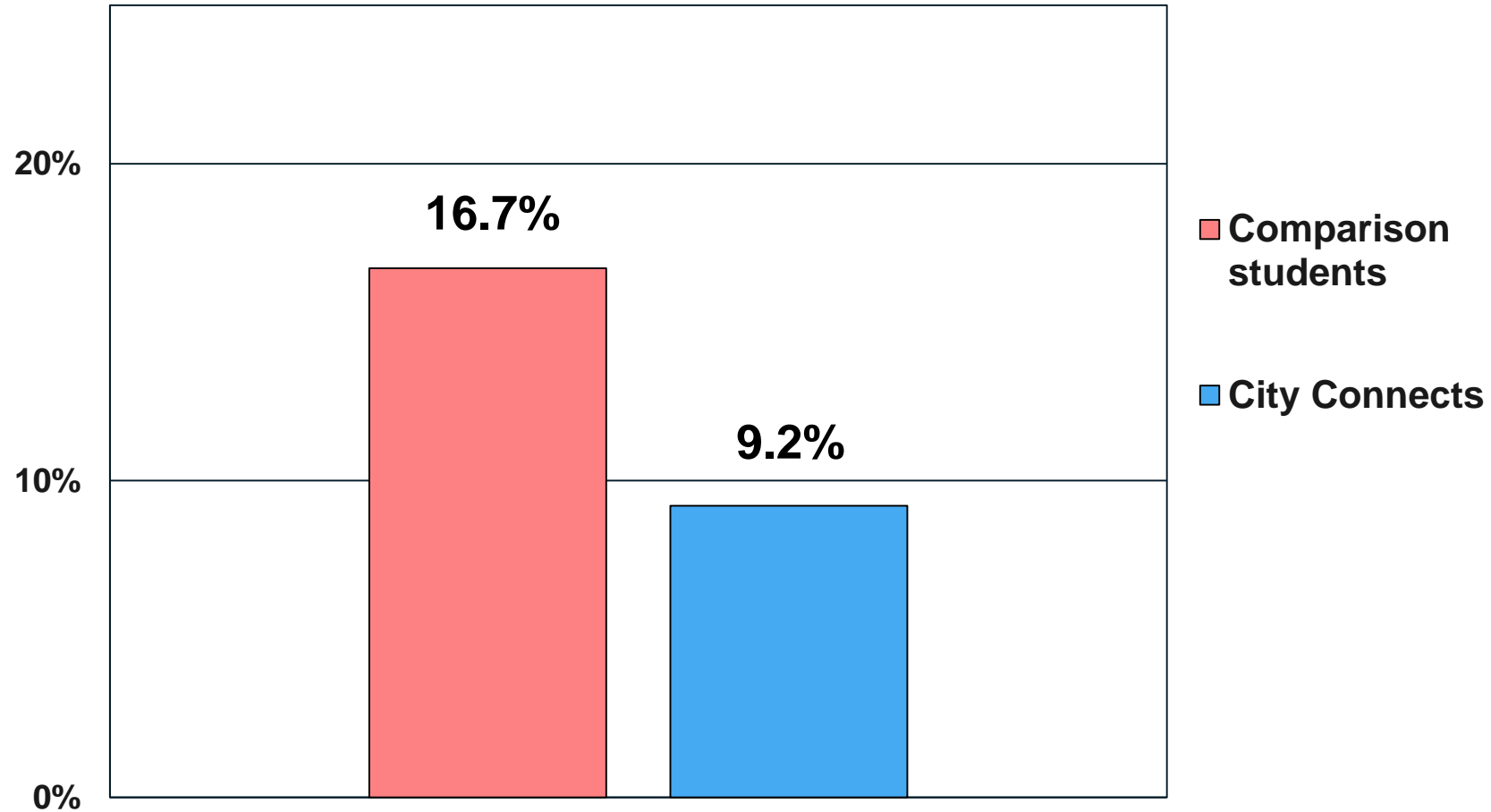


# Improved academic performance: Reading



# Significantly less likely to drop out of high school

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# Principles of effective practice

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**Customized**

individualized  
universal

**Coordinated**

intentional  
organized

**Comprehensive**

whole child  
multi-tiered

**Continuous**

systemic  
accountable



# Integrated Student Supports

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What we do



# Multi-tiered System of Supports

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How we do it



# The Fruit Valley Elementary School Family Vancouver Public Schools

